PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/457,173 TRANSMITTAL Filing Date December 8, 1999 First Named Inventor **FORM** James D. Jacobson Art Unit 1723 **Examiner Name** Sun U. Kim (to be used for all correspondence after initial filing) Attorney Docket Number 0360-0033 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC $|\mathsf{x}|$ Fee Transmittal Form Drawing(s) Appeal Communication to Board Х Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): List of Cited References Request for Refund **Express Abandonment Request** Copies of Foreign reference and Supplemental Information Disclosure Statement CD, Number of CD(s) Articles Return Postcard Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd. Signature Printed name Stephen B. Heller Date Reg. No. May 4, 2005 30,181 **CERTIFICATE OF TRANSMISSION/MAILING**

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PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032
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				Art Unit		1723		
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Design	200	100	100	50	130) 6	5	
Plant	200	100	300	150	160	8	0	
Reissue	300	150	500	250	600	30	0	
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Name (Print/Type) Stephen B.	 						Date Ma	y 4, 2005

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Attorney Docket No. 0360-003

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: James D. Jacobson

Serial No.: 09/457,173

Filed: December 8, 1999

Examiner: Sun U. Kim

Art Unit: 1723

For: MICROPOROUS FILTER MEMBRANE METHOD OF MAKING MICROPOROUS FILTER MEMBRANE AND SEPARATOR EMPLOYING MICROPOROUS FILTER

MEMBRANES

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Alexandria, VA 22313-1450 on:

DATE: <u>May 4, 2005</u>

NAME: ____ Kristine Callahan

SIGNATURE: Tubero

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.97, as revised on February 4, 1992, 1135 OG 23-24, Applicants hereby call the Examiner's attention to documents listed on the attached form, documents may be material to the examination of this application.

No inference should be drawn that any apparatus disclosed is equivalent to the subject invention. Also, the citation of the above-discussed documents is not to be construed as assertion that more pertinent art could not possibly be existence. Citation of any document herein is not to be

construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicants also respectfully reserve the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the present patent application.

This Information Disclosure Statement is being filed after the mailing date of a first Office Action. Accordingly, enclosed is the fee of \$180.00. If it is determined that any additional fee is required for this Information Disclosure Statement, please charge our Deposit Account No. 50/1039.

Respectfully submitted,

Stephen B. Heller

Registration No. 30,181

COOK, ALEX, MCFARRON, MANZO, CUMMINGS & MEHLER, LTD. 200 West Adams Street - #2850 Chicago, IL 60606 (312) 236-8500

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PTO/SB/08a (08-03)

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Complete if Known Substitute for form 1449A/PTO **Application Number** 09/457,173 Filing Date INFORMATION DISCLOSURE December 8, 1999 First Named Inventor James D. Jacobson STATEMENT BY APPLICANT Art Unit 1723 **Examiner Name** Sun U. Kim (Use as many sheets as necessary) **Attorney Docket Number** 0360-0033 2

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	^{US-} 5,348,788	09/20/1994	White			
	2	^{US-} 5,514,378	05/07/1996	Mikos et al.			
	3	^{US-} 5,681,568	10/28/1997	Goldin et al.			
	4	^{US-} 6,044,981	04/04/2000	Chu et al.			
	5	^{US-} 6,491,819	12/10/2002	Prince et al.			
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FOREIGN PATENT DOCUMENTS						
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	6	WO 98/13131	04/02/1998	Baxter International	***************************************	
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Substitute for form 1449B/PTO				Complete if Known					
				Application Number	09/457,173				
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STAT	STATEMENT BY APPLICANT			First Named Inventor	James D. Jacobson				
				Art Unit	1723				
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Sheet	2	of	2	Attorney Docket Number	0360-0033				

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	7	Nelson et al., "Microfabrication of Porous Polymide Membranes", 183rd meeting of The Electrochemical Society, Inc. (1993).			
	8	Beirne et al., "Microfabricated Polymide Membrane Test Structures", publication title and date unknown.			
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